AUTHOR INDEX

ALBIN (J.L.), 4, 275-290.
ANFRAY (P.D.), 1, 37-40.
ANDRE (J.), 5, 369-378.
AYACHE (J.M.), 4, 249-255.
BELAID (A.), 2, 121-134.
BENSOUSSAN (A.), 4, 291-294.
BERGER (Ph.), 1, 59-72.
BERGER (P.), 5, 357-364.
BONNET (A.), 5, 319-328.
BOYER (P.), 6, 419-426.
BRANQUART (P.), 1, 27-36.
BRASSARD (G.), 6, 435-437.
BROZE (H.), 4, 223-232.
BRUFFAERTS (A.), 4, 223-232.
CHABRIER (J.J.), 4, 267-274.
COINTE (P.), 4, 233-247.
COMTE (D.), 1, 59-72.
COURTIAT (J.P.), 4, 249-255.
DECLERFAYT (M.F.), 4, 223-232.
DERNIAME (J.C.), 4, 267-274; 6, 411-418.
DIAZ (M.), 4, 249-255.
DROUAS (E. de), 3, 167-188.
DUCLOY (J.), 4, 295-304.
FERREOL (R.), 4, 275-290.
FREEMAN (H.), 5, 347-356.
GANASCIA (J.G.), 5, 319-328.
HARRY (J.), 5, 319-328.
HENIN (E.), 4, 223-232.
HIFDI (N.), 1, 59-72.
HOC (J.M.), 5, 309-317.
JAMART (Ph.), 4, 223-232.
KAISER (C.), 1, 41-49.
KRAKOWIAK (S.), 3, 143-155.
LANGSTON (M.A.), 1, 51-57.
LAURIERE (J.L.), 1, 9-26; 2, 79-102.
LE SAOUT (V.), 6, 411-418.
LENFANT (J.), 2, 103-110; 3, 205-208.
LOBELLE (M.), 4, 223-232.
LOUIS (G.), 1, 27-36.
MACCHI (O.), 2, 111-120.
MASINI (G.), 2, 121-134.
MELESE (B.), 4, 257-266.
MILGROM (E.), 4, 223-232.
NERSON (J.M.), 3, 167-188.
PELOIS (B.), 1, 59-72.
PENDIBIDU (J.M.), 3, 209-212.
PIERREL (J.M.), 5, 329-346.
QUINT (V.), 5, 365-367.
QUINTON (P.), 3, 189-203.
RAYNAL (M.), 3, 157-166.
SERET (D.), 2, 111-120.
SYRE (J.C.), 1, 59-72.
VAN LAMSWEERDE (A.), 6, 391-409.
VERBAETEN (P.), 4, 223-232.
WILLEMS (Y.D.), 4. 223-232.
WODON (P.), 1, 27-36.

SUBJECT INDEX

Abstract syntax: Mélèse (4, 257-266).
Abstract types: Chabrier (4, 267-274).
Ada: André (5, 369-378), DOD (6, 427-434).
Adaptive automata: Seret (2, 111-120).
Analysis of drawings: Belaïd (2, 121-134).
Artificial intelligence: Laurière (1, 9-26), Laurière (2, 79-102), Quinton (3, 189-203), Bonnet (5, 319-328), Pierrel (5, 329-346).

Complexity measurements: Albin (4, 275-290).
Continuous speech recognition: Quinton (3, 189-203), Pierrel (5, 329-346).
Control structure: Laurière (1, 9-26).

Data drive: Syre (1, 59-72).
Database systems: Chabrier (4, 267-274).
Defence policy: DOD (6, 427-434).
Distributed systems: Ayache (4, 249-255).

Ergonomics: Hoc (5, 309-317), André (5, 369-378).
Exceptions: Branquart (1, 27-36).
Expert systems: Laurière (1, 9-26), Laurière (2, 79-102), Bonnet (5, 319-328).

Genericity: Chabrier (4, 267-274).
Geology: Bonnet (5, 319-328).

Handwritten character recognition: Belaïd (2, 121-134).

Image processing: Lenfant (2, 103-110).
Interconnection network: Lenfant (2, 103-110).

Japan: Lenfant (3, 205-208).
Line segmentation: Belaïd (2, 121-134).

Machine architecture: Syre (1, 59-72), Lenfant (2, 103-110).
Maintenance: Boyer (6, 419-426).
Modularity: Branquart (1, 27-36), Laurière (2, 79-102), Chabrier (4, 267-274).
Mutual exclusion: Kaiser (1, 41-49).

Network: Derniame (6, 411-418).

Operating systems: Kaiser (1, 41-49), Raynal (3, 157-166).
Operational reliability: Boyer (6, 419-426).

Parallel machines: Syre (1, 59-72), Raynal (3, 157-166).
Parallel memory: Lenfant (2, 103-110).
Parallelism: Branquart (1, 27-36).
Pattern recognition: Seret (2, 111-120), Belaïd (2, 121-134).
Performance assessment: Boyer (6, 419-426).
Personal computer: Cointe (4, 233-247).
Petri network: Ayache (4, 249-255).
Processor allocation: Langston (1, 51-57).
Production rules: Bonnet (5, 319-328).

Programming: Krakowiak (3, 143-155), Hoc (5, 309-317), Freeman (5, 347-356), Berger (5, 357-364).
Programming environment: Krakowiak (3, 143-155), de Drouas (3, 167-188), Mélèse (4, 257-266), Broze (4, 223-232), Cointe (4, 233-247).
Programming languages: Branquart (1, 27-36), Raynal (3, 157-166).
Psychology: Hoc (5, 309-317).

Real time executive core: Kaiser (1, 41-49).
Real time languages: Branquart (1, 27-36).
Representation of knowledge: Laurière (1, 9-26), Laurière (2, 79-102), Pierrel (5, 329-346).

Separate compilation: Chabrier (4, 267-274).
Shared variables: Raynal (3, 157-166).
Simula: Cointe (4, 233-247).
Single assignment: Syre (1, 59-72).
Smalltalk: Cointe (4, 233-247).
Software development: Berger (5, 357-364).
Software engineering: Krakowiak (3, 143-155), de Drouas (3, 167-188), Pendibidu (3, 209-212), Mélèse (4, 257-266), Chabrier (4, 267-274), Albin (4, 275-290), Broze (4, 223-232), Cointe (4, 233-247), Ayache (4, 249-255), Ducloy (4, 295-304), Freeman (5, 347-356), DOD (6, 427-434).
Software environment: *see* Software engineering.
Software law: Bensoussan (4, 291-294).
Software production: de Drouas (3, 167-188).
Software reliability: Albin (4, 275-290).
Software tools: de Drouas (3, 167-188), Broze (4, 223-232).
Specification: Kaiser (1, 41-49), Ayache (4, 249-255).
Speech comprehension: Pierrel (5, 329-346).
Standardization: Derniame (6, 411-418).
Structure recognition: Belaïd (2, 121-134).
Synchronization: Kaiser (1, 41-49).
Syntactic analysis: Quinton (3, 189-203).
Syntax editor: Mélèse (4, 257-266).

Telephone switching: Branquart (1, 27-36).
Types: Branquart (1, 27-36).

Undecidability: Brassard (6, 435-437).
Unix: Broze (4, 223-232).

Validation: Ayache (4, 249-255).
Vectorial machines: Lenfant (2, 103-110).
VLISP: Cointe (4, 233-247).

Word processing: Quint (5, 365-367), André (5, 369-378).